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<u>IN THE UNITED STATES PATENT & TRADEMARK OFFICE</u>

IN RE APPLICATION OF

CAROLE GUIRAMAND, ET AL.

: EXAMINER: OGDEN

SERIAL NO: 10/245,569

FILED: SEPTEMBER 18, 2002

: GROUP ART UNIT: 1751

FOR: FOAMING COSMETIC CREAM

DECLARATION UNDER 37 C.F.R. 1.132

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

I, Carole GUIZAHAND, hereby declare:

- 1. I am employed by L'ORÉAL as an engineer and have experience in the field of preparing and analyzing cosmetic and/or dermatological compositions.
 - 2. I am familiar with the specification of the above-identified patent application.
- 3. The following observations and experiments were carried out by me or under my direct supervision and control.
- 4. A direct comparison of foaming creams made according to the present invention and the soap composition described in Example 2 of U.S. 6,362,146 was performed.
- 5. Example 1, Example 2, and Example 3 as described in Table 1 page 22 of the application, designated 657017 11, 657017 12 E2, and 657017 E3, respectively were prepared according to the description in the above-identified application. Example 2 of U.S. 6,362,146 was made as described in the patent. The resulting compositions are depicted in the attached Exhibit 1.

Application No. 10/245,569

6. As evident from this Exhibit, the composition of U.S. 6,362,146 is a solid but not a cream as 657017 11, 657017 12 E2, and 657017 E3 (Examples 1-3 in the specification). Therefore, the compositions are clearly different.

7. The undersigned declares further that all statements made herein of her own knowledge are true and that all statements made on information and belief are believe to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

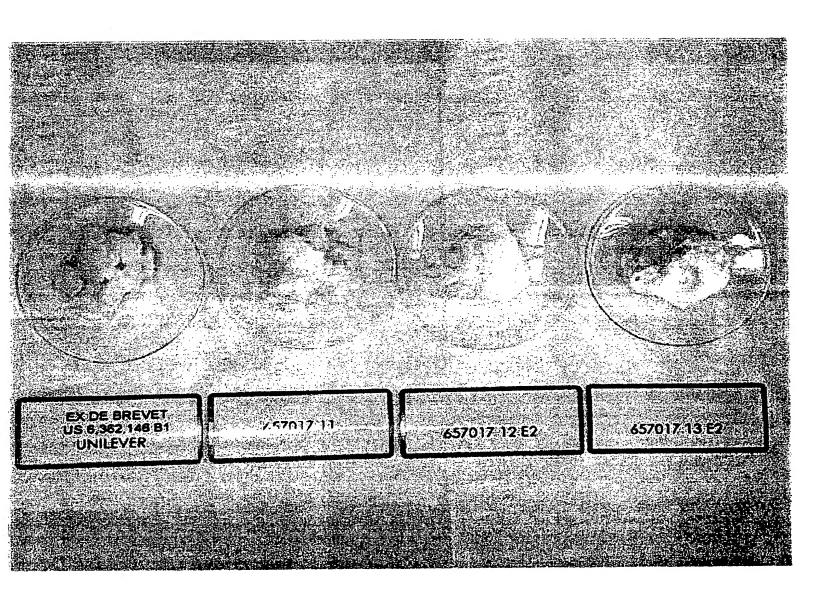
OUIRAMAND
Name

(aiolo Guiramand
Signature

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CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE Carole Guiramand 226231US0 7233 10/245,569 09/18/2002

05/25/2004 22850

EXAMINER OGDEN JR, NECHOLUS

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

PAPER NUMBER ART UNIT

1751

DATE MAILED: 05/25/2004



Please find below and/or attached an Office communication concerning this application or proceeding.

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70.	Co.	Application No.	Α	pplicant(s)	
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Office Action Summary	, J.	Examiner	Α	rt Unit	
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The MAILING DATE of this comn Period for Reply					dress
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMI - Extensions of time may be available under the provis after SIX (6) MONTHS from the mailing date of this of If the period for reply specified above is less than this If NO period for reply is specified above, the maximu - Faiture to reply within the set or extended period for Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(UNICATION. sions of 37 CFR 1.1: communication. rty (30) days, a reply rn statutory period v reply will, by statute oths after the mailing	36(a). In no event, how y within the statutory mir will apply and will expire , cause the application to	ever, may a reply be timely imum of thirty (30) days w SIX (6) MONTHS from the b become ABANDONED (filed ill be considered timely mailing date of this considered to the considered timely mailing	/. Immunication.
Status					
1) Responsive to communication(s)	filed on <u>03 M</u>	larch 2004.			
2a) ☐ This action is FINAL. 2b) ☐ This action is non-final.					
 Since this application is in condit closed in accordance with the principle. 					merits is
Disposition of Claims					
4)	is/are withdravejected.	wn from consider	·		
Application Papers					
9) The specification is objected to be 10) The drawing(s) filed on is/in Applicant may not request that any on Replacement drawing sheet(s) inclu	are: a) acc objection to the ding the correct	epted or b) ob drawing(s) be held tion is required if th	in abeyance. See 3 e drawing(s) is objec	7 CFR 1.85(a). cted to. See 37 Cl	
Priority under 35 U.S.C. § 119					
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Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Revie 3) Information Disclosure Statement(s) (PTO-144 Paper No(s)/Mail Date 3-3-04. S. Patent and Trademark Office 2TOL-326 (Rev. 1-04)	19 or PTO/SB/08)	5) 🛄	Interview Summary (P Paper No(s)/Mail Date Notice of Informal Pate Other:	· ·	

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Response to Amendment

Claim Rejections - 35 USC § 112

- 1. Claim 9 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention is withdrawn.
- 2. Claims 1-12 and 14-29 are rejected under 35 U.S.C. 102(e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Macaulay (6,362,146).

Macaulay discloses a personal washing composition comprising a surfactant such as anionic, nonionic, soaps and mixtures thereof; polymeric deposition aid; and encapsulated sunscreen (col. 2, lines 3-29). Macaulay further teaches encapsulated matrix wax sunscreens (col. 6, lines 5-25). Example 2 teaches 8.63% lauric and myristic acid; 10.76% stearic acid; potassium hydroxide; 2.0% polyethylene glycol distearate; 13.00% glycerol; Jaguar C-13-2; and sunscreen capsules comprising 25.4% waxes.

As this reference teaches all of the instantly required it is considered anticipatory.

In the alternative, Macaulay is silent with respect to the Para crystalline phase, storage modulus, complex modulus and loss modulus. However, it would have been obvious to one of ordinary skill in the art to inherently expect the compositions of Macaulay to exhibit the characteristics of the claimed invention because each of the claimed components are required and taught in their requisite proportions.

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With respect to the process claims the examiner contends that even though the product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." In re Thorpe, 777 F.2d 695, 698, 227 USPQ 964, 966 (Fed. Cir. 1985).

3. Claims 1-12 and 14-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dixon et al (6,033,680).

Dixon et al disclose a liquid cleansing composition comprising 5 to 30 parts of a lipid skin moisturizing agent; 0.3 to 5 parts of a cationic polymer; 5 to 30 parts of a synthetic surfactant; and up to 15 parts of a fatty acid soap (see columns 2-3). With respect to the lipid agents, Dixon et al teach that waxes are typical ingredients (col. 6, lines 22-33). With further respect to the surfactant ingredients, Dixon et al teach that nonionic surfactants include alkyl polyglucosides and optional ingredients include glycerol, polyoxypropylene glycerol, and sucrose (col. 13-14). Dixon et al include adjunct materials such as preservatives and medicaments (col. 15, lines 10-25). See also example and claims.

Dixon et al do not specifically teach each of the claimed components in an example.

However, it would have been obvious to one of ordinary skill in the art to combine the components to specifically teach the claimed invention. Furthermore, it is held the non-preferred embodiments may be indicative of obviousness. A reference may be relied

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upon for all that it would have reasonably suggested to one having ordinary skill the art, including nonpreferred embodiments. Merck & Co. v.Biocraft Laboratories, 874 F.2d 804, 10 USPQ2d 1843 (Fed. Cir.), cert. denied, 493 U.S. 975 (1989).

Response to Arguments

4. Applicant's arguments filed 3-03-04 have been fully considered but they are not persuasive.

Applicant argues that Macaulay does not describe the hexagonal phase limitation. The examiner considers the phase limitation an inherent limitation that one of ordinary skill in the art would inherently expect the composition to exhibit the desired phase because they teach composition of soap, wax and water as required by the claimed invention. Furthermore, applicant has not shown any data to the contrary.

Applicant argues that Dixon et al do not teach the claimed invention in an example.

The examiner contends that it would have been obvious to one of ordinary skill in the art to combine the components to specifically teach the claimed invention.

Furthermore, it is held the non-preferred embodiments may be indicative of obviousness. A reference may be relied upon for all that it would have reasonably suggested to one having ordinary skill the art, including nonpreferred embodiments.

Merck & Co. v.Biocraft Laboratories, 874 F.2d 804, 10 USPQ2d 1843 (Fed. Cir.), cert. denied, 493 U.S. 975 (1989).

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Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden whose telephone number is 571-272-1322. The examiner can normally be reached on M-T and Th-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Necholus Ogden Primary Examiner Art Unit 1751

No 5-14-04

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